

Sub-B!

- sub C4

6. The method for producing a biochip according to claim 4 or 5, wherein the plate is made of a material which is selected from the group comprising nylon membranes, glass, silicone wafer, polyimide resin and polymer plastic.

7. The method according to any of claims 4 to 6, wherein the binding agent is selected from the group comprising poly-L-lysine carbodiimide and silylation-coating.

8. The method for producing a biochip according to any one of claims 4 to 7, wherein the probes are spotted by using a pin with a recessed tip.

9. A pin used for spotting a probe on a plate, wherein a tip of the pin comprises at least one recess.

10. The pin according to claim 9, wherein the recess is of a concave shape.

11. The pin according to claim 9, wherein the recess comprises at least one groove.

12. The pin according to claim 9 or 11, wherein the recess comprises a radially-shaped groove.

add
B2

add C5

add
E6

add G3

add H4